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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a conection or inform	ation unless it displays a valid Olvib control number.
Attorney Docket No.	MR2349-970
First Inventor	MING HSIEN CHEN, ET AL.
Title	HIGH-PERFORMANCE WATER HEATER
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See MPEP ch			ELEMENT	_	ents.	ADDRE	ESS TO:	Commissi P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450		
(Submit a See 37 Specific (preferrer - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief St - Brief St - Detaile - Claim(s	an original and original and the claims since the cation and arrangement of the claims and the cation arrangement to seque ince the cation of	To the control of the	otal Pages_ below) plications sored R & D a table, opendix	essing) 12	.1	8. Nuc (if ap a. b.	Computer Poleotide and/orplicable, all response in the computer of the compute	rogram (Apper Amino Acid necessary) Inter Readable cation Seque CD-ROM or C Paper	Sequence Sub	omission ; or ove copies	17858 U.S. PTO 10/720239
4. Drawing	g(s) (35 <i>U.</i> \$	S.C. 113)	[Total Shee	ts8	1	9. 10. 	37 CFR 3.	73(b) Stateme		Power of	
	5. Oath or Declaration [Total Sheets1] a. Newly executed (original or copy)				11. 12.	12. Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			13. 🔲 14. 📝	.: =							
Si Si na 1.	ame in the p .63(d)(2) and cation Data	nent attached rior applicati d 1.33(b). Sheet. See	d deleting inve on, see 37 CF e 37 CFR 1.	76		15.	Certified C (if foreign Nonpublica (b)(2)(B)(i) or its equiv Other:	opy of Priority priority is clain ation Request . Applicant mi ralent.	y Document(s) ned) under 35 U.S. ust attach form	PTO/SB/35	
18. If a CONTIN specification folio								tion below an	d in the first se	entence of th	e
Continu			Divisional		Continu	ation-in-part (•		on No.:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
				19. CORR	ESPOR	IDENCE A	DDRESS				
Custome	er Number:						OR	☑ Corre	spondence ad	dress below	
Name	Morton J. F	Rosenberg	, Esq.	$\cap \Delta$	1586						
4.1	Rosenberg	, Klein & L	ee	PATENT TO	DEMARA	OFFICE					
Address 3458 Ellicott Center Drive, Suite 101											
0.4	Ellicott City State MD Zip Code 21043						21043				
Country	ountry USA Te				Telephone	410-465-667	8	Fax	410-461-306	57	
Name (Print/Type) Morton J. Rosenberg, Esq.					Registrat	ion No. (Atto	mey/Agent)	26,049			
Signature		/1 =			1	1			Date :		1/2

This collection of information is required by 37 CFR 1.53(ty). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1224 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL	Application Nur
for FY 2003	Filing Date
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inv
checuve o no nizoos. Palent lees are subject to annual revision.	

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 385.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	MING HSIEN CHEN, ET AL.					
Examiner Name						
Art Unit						
Attornov Docket No.	MR2349-970					

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large I	Entity				
Deposit Account 18-2011		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	·
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Hillity filing foo	1255	1,970	2255	985	Extension for reply within fifth month	L
1001 730 2001 373 Outlity limiting fee \$ 385.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	ļ
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	•	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 10 .20** = 0 x 9 = 0	1502 1503	470	2502		Design issue fee	
Independent		630	2503		Plant issue fee	
		130	1460		Petitions to the Commissioner	
1 1	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	——
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	<u> </u>
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	4004	750	2004	275	examined (37 CFR 1.129(b))	
1 ,	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE) Request for expedited examination	— ——
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	I '002	300	of a design application	<u> </u>
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**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY					(Complete (if applicable)	
Name (Print/Type) Morton J. Rosenberg Registration No. 26,049 Telephone 410-465-6678					,	

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(Attorney/Agent)

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